

Five groups of circumgenital glands, median of 9, anterior laterals 26, posterior laterals 16 to 19; two rows of dorsal transverse glands on pygidial area. Anal orifice level with hind part of anterior lateral groups of glands. Lobes not at all brown; median lobes large, pyramidal, blunt at end, their bases meeting but their tips far apart, the outer side crenate with two small notches, a small spine at each inner base. Second lobes represented by three rounded but rather elongate lobules, of which the middle one is considerably the largest; third lobes represented by two pointed processes, the second of which may be bifid at its end; fourth and fifth lobes represented by three or four pointed processes, like the teeth of a saw. Squames quite long, spinelike, with simple ends; one between the first and second lobes, two between the second and third, three between the third and rudimentary fourth, six between the rudimentary fourth and fifth, and about five large ones beyond the fifth.

♂. Scale of the usual form, white, without any keel; exuvia light yellow. Newly-hatched larvæ (alive) pale pink, without marks. (The larva of *D. amygdali* is pale yellowish.)

Hab.—On *Osmanthus illicifolia* (this is presumably a garden name for *O. aquifolium*, Siebold) from Japan, quarantined Feb. 3, 1899, by Mr. A. Craw, at San Francisco. Related to *D. amygdali*, but quite distinct.

A FEW CANADIAN LONGICORNS.

BY W. HAGUE HARRINGTON, F. R. S. C., OTTAWA.

Having prepared for the Ottawa Naturalist a list of the Cérambycidæ occurring in this district, I find, among other Canadian material in my cabinets, the following species which appear worthy of record: For the Vancouver Island species I am chiefly indebted to my friend, Rev. G. W. Taylor, who resided near Victoria when the specimens were collected. Other material was collected by Mr. A. J. Hill, of New Westminster, B. C., and by Dr. Fletcher. Several of the species I captured when at New Westminster, etc., in 1888, and a few were received from Mr. T. C. Weston, of the Geological Survey, and from the late Capt. G. Geddes.

Ergates spiculatus, Lec. Two fine specimens from V. I.

Prionus californicus, Mots. Apparently common in V. I.

Tragosoma Harrisii, Lec. Cypress Hills, M.

Asemum atrum, Esch. Common, B. C. and V. I.

- Nothorhina aspera*, Lec. Several from V. I.
Criocephalus productus, Lec. B. C. (Mr. A. J. Hill, New Westminster.)
Criocephalus agrestis, Kirby. Stupart's Bay.
Criocephalus asperatus, Lec. Cypress Hills and B. C.
Phymatodes variabilis, Fab. Common, V. I.
Phymatodes nitidus, Lec. V. I. (Victoria.)
Phymatodes decussatus, Lec. Common, V. I., B. C.
Rosalia funebris, Mots. B. C. (New Westminster, Riverside, etc.)
Clytus planifrons, Lec. V. I. (One specimen.)
Neodytus conjunctus, Lec. V. I. (Two specimens.)
Leptalia macilenta, Mann. B. C.
Toxotus vestitus, Hald. Very common in B. C. and V. I. The form with red legs and antennæ not rare.
Toxotus virgatus, Lec. Crane Lake, N.-W. T. (Prof. Macoun.)
Pachyta monticola, Rand. B. C. Very variable in colour.
Pachyta liturata, Kirby. Fort McLeod, Alta., and B. C.
Pachyta spurca, Lec. V. I. Very fine specimens.
Achmæops longicornis, Kirby. Fort McLeod. (Geddes.)
Leptura obliterated, Hald. V. I.
Leptura subargenta, Kirby. B. C. Very common.
Leptura læta, Lec. V. I. A fine species.
Leptura Canadensis, Fab. B. C.
 var. *erythroptera*, Kirby. B. C.
 var. *cribripennis*, Lec. B. C.
Leptura vagans, Oliv. Muskoka, O.
Leptura lætifera, Lec. B. C. and V. I. Very common.
Leptura chrysocoma, Kirby. B. C. and V. I.
Leptura proxima, Say. B. C.
Leptura crassicornis, Lec. V. I.
Leptura scripta, Lec. B. C. and V. I. Very common.
Plectrura spinicauda, Mann. V. I. (Fletcher.)
Monohammus maculosus, Hald. Rat Portage, O. (Fletcher.)
Monohammus confusor, Kirby. Sydney, N. S., to Westminster, B. C.
Monohammus marmorator, Kirby. Cypress Hill. (Weston.)
Synaphæta Guexi, Lec. V. I. (Taylor.)
Acanthocinus spectabilis, Lec. B. C. (Hill.)
Oberca quadricollis, Lec. B. C.
Tetraopes femoratus, Lec. B. C. Common.